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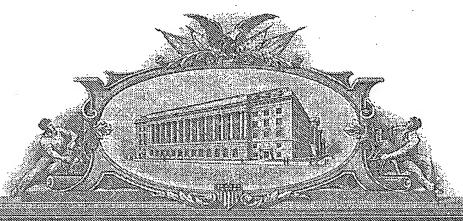
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UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

July 19, 2005

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APPLICATION NUMBER: 60/553,484 FILING DATE: March 16, 2004

RELATED PCT APPLICATION NUMBER: PCT/US05/08866

Certified by

Under Secretary of Commerce for Intellectual Property and Director of the United States

Patent and Trademark Office

PROVISIONAL APPLICATION FOR PATENT COVER SHEET

This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53 (c).

Express Mail Label No. EV336655140US

		INVENT	OR(S)				
Given Name (first and middle [if any])		Family Name or Surname		(6)3, 224	Residence		
Thaddeus C.		George		(City and e	(City and either State or Foreign Country) Seattle, WA		
David A.		Basiji			Seattle, WA		
Additional inventor		L		heets attached h	<u>_</u>	· · · -	
		F THE INVENTIO					
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Direct all correspondence	CORRESPONDEI	NCE ADDRESS					
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ENCLOSED APPLICATION PARTS (check all that apply)							
Specification Nu	•	23	: Ц	CD(s), Number			
☐ Drawing(s) Number of Sheets ☐ ☐ ☐ ☐ Other (specify) ☐ Fee Transmittal (+ copy)				mittal (+ copy)			
Application Data Sheet. See 37 CFR 1.76							
METHOD OF PAYMENT	OF FILING FEES FO	R THIS PROVISI	ONAL APPL	ICATION FOR PA	ATENT		
Applicant claims small entity status. See 37 CFR 1.27. Filling Fee Amount							
X A check or money order is enclosed to cover the filing fees.							
The Director is hereby authorized to charge filing fees or credit overpayments to Deposit Account Number: 19-1090							
Payment by credit card. Form PTO-2038 is attached.							
The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.							
⊠ No.							
Yes, the name of the U.S. Government agency and the Government contract number are:							
Respectfully submitted,	10	<u> </u>			,		
SIGNATURE	2/11		DATE 3/	14/04	March 16, 2	004	
TYPED or PRINTED NAME	Karl R. Herman	ns	REGISTR (if appropr	ATION NO.	33,507		
TEL EDUIANE	222 222 425		1		400400 400	D4	

(Page 1 of 2)

PROVISIONAL APPLICATION COVER SHEET Additional Page

PTO/SB/16 (01-04)
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der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numbor.

120122.405P1 Docket No. INVENTOR(S)/APPLICANT(S) Residence (City and either State or Foreign Country) Given Name (first and middle [if any]) Family or Surname Keith Seattle, WA Brian E. Hall Seattle, WA William E. Ortyn Bainbridge Island, WA Michael J. Seo Mercer Island, WA

[Page 2 of 2]

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465263

		Complete If Known
FEE TRANSMITTAL	Application Number	•
for FY 2004	Filing Date	
	First Named Inventor Th	addeus C. George
Patent fees are subject to annual revision.	Examiner Name	
Applicant claims small entity status. See 37 CFR 1.27.	Ari Unit	
TOTAL AMOUNT OF PAYMENT (\$) 80	Attorney Docket No. 12	0122.406P1

METHOD OF PAYMENT			FEE CA	ALCULATION (continued)	
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		Code	(8)	Fee Description	Paid
	051 130	2051	65	Surcharge - late filing fee or oath	
Deposit Account 19-1090	052 50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Denor ()	053 130	1053	130	Non-English specification	
Account Seed intellectual Property Law Group	812 2520	1812	2520	For filing a request for ex parte reexamination	
The Director is authorized to (check all that apply)	804 920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Course to the state of the stat	805 1840*	1805	1840°	Requesting publication of SIR after Examiner action	
Charge any additional fee(s) during the pendency of this application	251 110	2251	55	Extension for reply within first month	
	252 420	2252	210	Extension for reply within second month	
	253 950	2253	475	Extension for reply within third month	
to the above-identified deposit account.	254 1480	2254	740	Extension for reply within fourth month	
FEE CALCULATION	255 2010	2255	1005	Extension for reply within fifth month	
	401 330	2401	165	Notice of Appeal	-
Large Entity Small Entity	402 330	2402	165	Filing a brief in support of an appeal	
Fee Fee(\$) Fee Fee(\$) Fee Description Fee 14	403 290	2403	145	Request for oral hearing	
1001 770 2007 303 Others hard 100	451 1510	1451	1510	Petition to institute a public use proceeding	
1002 340 2002 170 Design filling fee 14	452 . 110	2452	55	Petition to revive - unavoidable	
1003 530 2003 265 Plant filing fee 14004 770 2004 385 Reissue filing fee	453 1330	2453	665	Petition to revive - unintentional	
1005 160 2005 80 Provisional filing	501 1330	2501	665	Utility issue fee (or reissue)	
fee 80 15	502 480	2502	240	Design issue fee .	
SUBTOTAL (1) (3) 80 15	503 640	2503	320	Plant issue fee	
	460 130	1460	130	Petitions to the Commissioner	
Fee 18	807 50	1807	50	Processing fee under 37 CFR 1.17(q)	
Claims Delow Paic	806 180	1806	180	Submission of Information Disclosure Strnt	
independent	021 40	8021	40	Recording each patent assignment per property (times number of properties)	
Ctaims Multiple Dependent	809 770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Large Entity Small Entity	810 770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
	801 770	2801	385	Request for Continued Examination (RCE)	
1201 86 2201 43 Independent claims in excess of 3	802 900	1802	900	Request for expedited examination of a	
1203 290 2203 145 Multiple dependent claim, if not paid				design application	
1204 86 2204 43 Reissue independent claims over Othe	er fee (specif	y)		•	\vdash
1205 18 2205 9 ** Reissue claims in excess of 20					
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**or number previously paid, if greater; For Reissues, see above					
or manuscripterizesty party, it greater, nor reassures, see above					
SUBMITTED BY	-,			Customer Numb	

SUBMITTED BY			Customer Number
Name . (Print/Type)	Karl R. Hermanns	Registration No. Attorney/Agent) 33,507	Customer (vumber)
Signature		Date 3/16/64	00500